## PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 P

AN .

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7590

02/24/2004

Mary E. Bak Spring House Corporate Center Box 457 Spring House, PA 19477 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Kelly A. Karstaedt	(Depositor's name)
Xellya Xarstands	(Signature)
May 10, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053.195	01/16/2002	James L. Gaddy	CEL23-26AUSA	4080

TITLE OF INVENTION: MICROBIAL PROCESS, AND IMPROVED SOLVENTS USEFUL IN THE CONVERSION OF GASES INTO USEFUL PRODUCTS

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	l	\$300	\$1630	05/24/2004	
EXAM	MINER	ART UN	т	CLASS-SUBCLASS	$\neg$		
LILLING,	HERBERT J	1651		435-140000	<del></del>		
CFR 1.363).  U Change of correspond Address form PTO/SB/1	ee address or indication of "F lence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of u agents OR, firm (having agent) and t	ng on the patent front p p to 3 registered pater alternatively, (2) the na g as a member a registe the names of up to 2 re agents. If no name is led.	nt attorneys or 1 HOWSC me of a single red attorney or 2	ON AND HOWSON	
PLEASE NOTE: Unless	ed to the USPTO or is being	low, no assignee da submitted under sep	nta will appear parate cover. Co	on the natent. Inclusion	of assignee data is only appropri NOT a substitute for filing an ass COUNTRY)	iate when an assignment ha lignment.	
Celanese I	ering Resources International Co	orporation	Γ	Cayetteville, Dallas, Texas ent): Uindividual		roup entity U governmer	
4a. The following fee(s) are Solution Fee Advance Order - # of	enclosed:	46	Payment of Fo A check in the Payment by	ee(s): he amount of the fee(s) is credit card. Form PTO-2	enclosed.		

(Authorized Signature)	100 5	RI	(Date)			
Mary E. Bak	May E	. Don	May	10,	2004	
NOTE: The Jesus Fee and D	ublication Fee tif	required)	will not be	e accer	sted from a	_

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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No. 00270

1651

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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Under the perwork Reduction Act of 1995, no persons are required to r	espond to a collection of into	ormation unless it displays a valid ONIB control number				
FEE TRANSMITTAL	Application Number	10/053,195				
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	January 16, 2002				
	First Named Inventor	Gaddy et al.				
	Examiner Name	H. Lilling				
Applicant claims small entity status. See 37 CFR 1.27	Art I Init	1651				

**Art Unit** 

TOTAL AMOUNT OF PAYMENT	(\$) 1633.00		Attorn	ey Do	cket N	lo. CEL	23-26AUSA		
METHOD OF PAYMENT (check a	all that apply)	) FEE CALCULATION (continued)							
Check Credit card Money Order	Other None								
Deposit Account:			Entity Fee	Small Fee	Entity Fee	_	Dindian		
Deposit 00.0040		Fee Code		Code	(\$)	-	ee Description		Fee Paid
Account Number		1051	130	2051		_	late filing fee or oath		
Deposit HOWSON AND HOWS	SON	1052	50	2052	25	Surcharge - cover sheet	late provisional filing fee	e or	
Name		1053	130	1053		-	n specification		
The Director is authorized to: (check all that ap	it any overpayments	1812	2,520	1812			equest for ex parte reex		
Charge any additional fee(s) or any underpay	·	1804	920*	1804	920*	Requesting Examiner as	publication of SIR prior ction	to	
Charge fee(s) indicated below, except for the	e filing fee	1805	1,840*	1805	1,840*	Requesting Examiner a	publication of SIR after action		
to the above-identified deposit account.		1251	110	2251	55	Extension f	for reply within first mont	th	
FEE CALCULATION		1252	420	2252	210	Extension f	for reply within second m	nonth	
1. BASIC FILING FEE Large Entity Small Entity		1253	950	2253	475	Extension f	for reply within third mon	nth	
Fee Fee Fee Fee Description	Fee Paid	1254	1,480	2254	740	Extension f	for reply within fourth mo	onth	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension f	for reply within fifth mont	th	
1002 340 2002 170 Design filing fee		1401	330	2401	165	Notice of A	ppeal		
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brie	ef in support of an appea	al	
1004 770 2004 385 Reissue filing fee	,	1403	290	2403	145	Request for	r oral hearing		
1005 160 2005 80 Provisional filing		1451	1,510	1451	1,510	Petition to i	institute a public use pro-	ceeding	
SUBTOTAL (1) (\$) 0.00 1452 110 24					55	Petition to r	revive - unavoidable		
		1453	1,330	2453	665	Petition to	revive - unintentional		4000
2. EXTRA CLAIM FEES FOR UTILIT	Fee from	1501	1,330	2501		Utility issue	e fee (or reissue)		1630
Extra Claims	below Fee Paid	1502	480	2502		Design issu			
Total Claims -20** = X Independent		1503	640	2503		Plant issue			
Claims — ^ = — ^ _		1460	130	1460			the Commissioner		
Multiple Dependent		1807	50	180			g fee under 37 CFR 1.17		
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Descript	tion	1806	180	1806			of Information Disclosu		
Code (\$) Code (\$)		8021	40	802	1 40	Recording of property (til	each patent assignment mes number of propertie	per es)	
1202 18 2202 9 Claims in excess 1201 86 2201 43 Independent cla	is of 20 nims in excess of 3	1809	770	2809	385	Filing a sub (37 CFR 1.	omission after final rejec .129(a))	tion	
1201 00   2201 10	lent claim, if not paid	1810	770	281	385		dditional invention to be (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue inde over original i	pendent claims patent	1801	770	2801	385		or Continued Examination	on (RCE)	
1205 18 2205 9 ** Reissue clain and over origi	ns in excess of 20 inal patent	1802	900	1802	900		or expedited examination application		
-	(\$) 0.00	Other	r fee (sp	ecify) _					3.00
<b>SUBTOTAL (2)</b> **or number previously paid, if greater; For Re	eissues, see above	*Red	uced by	Basic	Filing F	ee Paid	SUBTOTAL (3)	(\$) 1633	.00

(Complete (if applicable)) Registration No. Telephone 215-540-9200 31,215 Name (Print/Type) Mary E. Bak May 10, 2004 Date Signature

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PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons Application Number 10/053,195 Filing Date TRANSMITTAL January 16, 2002 **FORM** First Named Inventor Gaddy et al. Art Unit 1651 (to be used for all correspondence after initial filing) **Examiner Name** H. Lilling Attorney Docket Number CEL23-26AUSA Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ✓ to Technology Center (TC) Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information **Provisional Application** After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): **Extension of Time Request** 1 pp. Issue Fee Transmittal Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Customer No. 00270 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm HOWSON AND HOWSON Mary E. Bak Individual name Signature May Date May 10, 2604 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kelly A. Karstaedt		
Signature	Kellya Karstaet	Date	May 10, 2004

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